Mountain Weather Forecast

Yorkshire Dales National Park

Forecast valid from 00:00 on Friday 06 Nov 2020 until 23:59 on Saturday 07 Nov 2020

Forecast Issued on Thursday 05 Nov 2020 at 15:00

Confidence: High for the mainly dry and settled conditions. Medium for cloud.

Headline for Friday 06 Nov 2020: Bright and sunny spells developing after a misty start.

Mountain weather hazards on Friday 06 Nov 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Mist	Mist	Mist	Mist	Cloudy	Sunny intervals	Partly cloudy (night)	Cloudy
Precipitation probability							
<05%	<05%	<05%	00%	00%	00%	00%	00%

Forecast for Friday 06 Nov 2020

Weather: Low cloud, mist and fog expected overnight and early morning. The low cloud, mist and fog should clear by late morning or early afternoon with sunny spells developing. Mist and fog patches forming in the valleys in the evening.

Chance of cloud free mountain/hill tops above 600m: 20% overnight and early morning, becoming 80% by the afternoon as low cloud clears.

Visibility: Moderate or poor, occasionally very poor, overnight and early morning. Mostly good or very good in the afternoon and early evening.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 06 Nov 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/6 SE	5/7 SE	5/9 SE	7/11 SE	9/13 SE	9/14 SE	11/19 SE	12/20 SE	10/17 SE
300	2/4 N	1/6 SE	2/7 E	2/10 SE	5/11 S	4/11 SE	5/13 SE	5/11 SE	5/12 SE
Valley	1/3 NE	1/4 NE	2/5 E	2/6 S	3/8 S	2/6 SE	6/14 E	8/17 E	7/16 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/8	6/5	7/5	6/4	7/4	7/4	5/1	4/0	4/1
300	6/5	6/5	5/4	7/6	9/8	9/8	5/3	5/3	5/3
Valley	7/7	7/6	6/6	8/7	10/9	10/10	6/5	6/4	6/4
Freezing Level*	2800m	2800m	2700m	2600m	2500m	1700m	1400m	1100m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Nothing further to add.

Recent rainfall: measured at Malham: altitude 375m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
15:00 on Thu 05 Nov 2020	0mm	0.6mm	18mm

Forecast for Saturday 07 Nov 2020

Weather: Any mist and fog in the valleys clearing during the morning to leave a bright day with sunny spells. However, low cloud could persist in eastern parts of the park.

Maximum wind: South or SE 10 to 20mph

Chance of cloud free mountain/hill tops above 600m: 70%, although low cloud could be slow to clear eastern areas of the park.

Visibility: Poor or very poor in any low cloud and mist and valley fog, otherwise mostly good or very good.

Temperature: **Valleys:** Plus 3 Celsius rising to 13 Celsius
At 600m: Plus 4 to 8 Celsius
Freezing level: Above the summits

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